

Title (en)

Epoxy containing impact modifiers for thermoplastic resins.

Title (de)

Epoxyenthaltender Schlagzähmachender Stoff für thermoplastische Harze.

Title (fr)

Modificateur de la résistance au choc contenant des groupes époxy pour résines thermoplastiques.

Publication

**EP 0275141 A2 19880720 (EN)**

Application

**EP 88300040 A 19880105**

Priority

US 408887 A 19870116

Abstract (en)

An epoxy functionalized EPM and/or EPDM rubber prepared in a bulk reaction for use as a modifier for improving the impact and knitline strengths of thermo plastic resins.

IPC 1-7

**C08F 255/04; C08F 255/06; C08L 51/04**

IPC 8 full level

**C08L 101/00** (2006.01); **C08F 255/04** (2006.01); **C08F 255/06** (2006.01)

CPC (source: EP KR US)

**C08F 255/04** (2013.01 - EP KR US); **C08F 255/06** (2013.01 - EP KR US); **C08K 5/01** (2013.01 - KR)

C-Set (source: EP KR US)

1. **C08F 255/04 + C08F 220/325**
2. **C08F 255/06 + C08F 220/325**

Cited by

WO2014089071A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

**EP 0275141 A2 19880720; EP 0275141 A3 19891213; EP 0275141 B1 19930728;** AU 1032788 A 19880721; AU 1195488 A 19890824;  
AU 623586 B2 19920521; CA 1318051 C 19930518; DE 3882541 D1 19930902; DE 3882541 T2 19940303; EP 0274744 A2 19880720;  
EP 0274744 A3 19891206; JP H0742339 B2 19950510; JP S63215710 A 19880908; KR 880009075 A 19880914; US 5008342 A 19910416

DOCDB simple family (application)

**EP 88300040 A 19880105;** AU 1032788 A 19880115; AU 1195488 A 19880218; CA 559125 A 19880217; DE 3882541 T 19880105;  
EP 87119246 A 19871228; JP 504388 A 19880114; KR 880000236 A 19880115; US 23536488 A 19880823